In the Abstract

In response to the examiners objection to several words in the abstract, applicant has amended the abstract as shown below to make the corrections suggested by the examiner.

The present invention involves a new type of capsule pattern endoscope intended to greatly reduce the effective internal volume of the capsule pattern endoscope through reasonable structure arrangement. The technical proposal to implement the above invention is: a kind of capsule pattern endoscope comprises an intelligent capsule and an image-receiving means device.

The Said-intelligent capsule includes a shell with an electronic circuit printed thereon, and an image information pick-up device including an image sensor and a lens optical system, an image signal processing and transmitting device, a light source, and a power supply, which are arranged inside the shell.